

## **SPECIFICATION SHEET**

CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/04/24

PRODUCT TRANS-2-HEXENOL

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMETRANS-2-HEXEN-1-OLSYNONYMST-2-HEXENOL; LAH

 FORMULA
 C6 H12 O

 MOLECULAR WEIGHT
 100,00

 CAS
 2305-21-7

 CAS 2
 928-95-0

 EINECS
 218-972-1

 EINECS 2
 213-191-2

**FEMA** 2562

**TARIFF NUMBER** 2905299090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** FRUITY, GREEN, VINE LEAF-LIKE

**TASTE** SWEET,FRUITY,APPLE,GREEN,VEGETABLE

**DENSITY AT 20°C (g / ml)** 0,840 - 0,850

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4360 - 1,4400

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)
156 - 158

MELTING POINT (°C)

FLASH POINT (°C) 55,00
ASSAY (% GC) > 95
ACID VALUE (mg KOH/g) < 2

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.